

**FORM
INSP**Rev
X/20**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

12/28/2023

Submitted Date:

01/01/2024

Document Number:

708902671

FIELD INSPECTION FORMLoc ID 335807 Inspector Name: Smelser, Wayne On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

59 Number of Comments

5 Number of Corrective Actions

☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Katz, Aaron		aaron.katz@state.co.us	
Toews, Wesley		wtoews@blm.gov	
, Engineering		dnr_cogccengineering@state.co.us	
, Caerus		COGCC.inspections@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
280531	WELL	PR	10/08/2006	GW	045-11277	N.PARACHUTE EFO6B I30A 595	PR
280532	WELL	PR	10/06/2006	GW	045-11278	N.PARACHUTE EF06D I30A 595	PR
280533	WELL	PR	02/01/2011	GW	045-11279	N.PARACHUTE EF07B I30A 595	PR
280534	WELL	PR	08/15/2006	GW	045-11280	N.PARACHUTE EF07D I30A 595	PR
280535	WELL	PR	08/11/2006	GW	045-11281	N.PARACHUTE EF01B I30A 595	PR
280536	WELL	PR	08/14/2006	GW	045-11282	N.PARACHUTE EF02B I30A 595	PR
280537	WELL	PR	08/11/2006	GW	045-11283	N.PARACHUTE EF02D I30A 595	PR
280538	WELL	PR	09/27/2006	GW	045-11284	N.PARACHUTE EF03D I30A 595	PR
293553	WELL	PR	08/09/2008	GW	045-15048	N. PARACHUTE EF05A-32 I30A 5	PR
293554	WELL	PR	10/13/2008	GW	045-15049	N. PARACHUTE EF05C-32 I30A 5	PR
293555	WELL	PR	03/27/2008	GW	045-15050	N. PARACHUTE EF04C-32 I30A 5	PR
293556	WELL	PR	09/19/2007	GW	045-15051	N. PARACHUTE EF02C-30 I30A 5	PR

293557	WELL	PR	02/01/2011	GW	045-15047	N. PARACHUTE EF16A-30 I30A 5	PR
293558	WELL	PR	08/09/2008	GW	045-15046	N. PARACHUTE EF02A-30-I30A 5	PR
293559	WELL	PR	11/19/2007	GW	045-15059	N. PARACHUTE EF15D-19 I30A 5	PR
293560	WELL	PR	08/14/2009	GW	045-15060	N. PARACHUTE EF15C-19 I30A 5	PR
293680	WELL	PR	10/13/2008	GW	045-15096	N. PARACHUTE EF03C-30 I30A 5	PR
293681	WELL	PR	10/06/2008	GW	045-15097	N. PARACHUTE EF03A-30 I30A 5	PR
293682	WELL	PR	10/11/2008	GW	045-15098	N. PARACHUTE EF03B-30 I30A 5	PR
293683	WELL	PR	10/14/2008	GW	045-15099	N. PARACHUTE EF06A-30 I30A 5	PR
293684	WELL	PR	10/06/2008	GW	045-15100	N. PARACHUTE EF06C-30 I30A 5	PR
293685	WELL	PR	08/09/2008	GW	045-15101	N. PARACHUTE EF07A-30 I30A 5	PR
293686	WELL	PR	10/12/2008	GW	045-15102	N. PARACHUTE EF07C-30 I30A 5	PR
293687	WELL	PR	10/03/2008	GW	045-15103	N. PARACHUTE EF16C-30 I30A 5	PR
293688	WELL	PR	10/03/2008	GW	045-15104	N. PARACHUTE EF01A-31 I30A 5	PR
293689	WELL	PR	10/13/2008	GW	045-15105	N. PARACHUTE EF01C-31 I30A 5	PR
293690	WELL	PR	09/01/2008	GW	045-15106	N. PARACHUTE EF05D-32 I30A 5	PR
293691	WELL	PR	08/09/2008	GW	045-15107	N. PARACHUTE EF14D-19 I30A 5	PR

General Comment:[CECMC Inspection Report Summary](#)

On 12/28/2023 at approximately 10:48 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC N.PARACHUTE EFO6B I30A 595 Pad.

Location # 335807 in Garfield County Colorado.

Location is within High Priority/Density/NSO/Black Bear Habitat areas.

Location is approximately 88 yards from East Fork Parachute Creek.

Location is within close proximity to Rule 411b Generalized External Buffer.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Signs/Marker - All wellhead signs on location lack required information with a CA date of 01/31/2024
2. Housekeeping - Hole in ground near wellheads/wildlife & personnel protection insufficient with a CA date of 01/08/2024
3. Housekeeping - Wildlife protection on chemical tank containment needs maintenance with a CA date of 01/08/2024
4. Equipment - PRV vent line on test separator lacks cap with a CA date of 01/08/2024
5. Inspected Facilities - EF14D-19 well bradenhead line connected to flowline/no FORM 4 Sundry with a CA date of 01/08/2024

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with CECMC rules.

This is a summary of inspection report.

Production separation equipment & production tanks located at Middlefork Station facility #'s 419757 & 470699

Location			
Lease Road:			
Type	Access		
comment:			
Corrective Action	L	Date:	
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	All wellhead signs on location lack required information		
Corrective Action:	<p>A permanent sign will be conspicuously located at each wellhead and will identify:</p> <p>A. The Well name; B. The API number; and C. Its legal location, including the quarter/quarter section.</p> <p>(2) When no associated Tank battery is present at the Oil and Gas Location, the following additional information is required on the Well sign:</p> <p>A. Name of the Operator; B. Telephone number at which the Operator can be reached at all times; C. Telephone number for local emergency services (911 where available); and D. The public road used to access the Well.</p>	Date:	01/31/2024
Type	BATTERY		
Comment:	Blowdown tank, no tank battery		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sign at entrance to location		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	911/970-285-2615		
Corrective Action:		Date:	
Good Housekeeping:			
Type	DEBRIS		
Comment:	Debris - please refer to photo log		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Wildlife protection on chemical tank containment needs maintenance		
Corrective Action:	Operators will prevent & minimize adverse impacts to wildlife resources.	Date:	01/08/2024
Type	OTHER		

Comment:	Hole in ground near wellheads/wildlife & personnel protection insufficient.		
Corrective Action:	Operators are responsible for ensuring that operations are conducted with due regard for the safety of employees, for the preservation and conservation of property, and for protecting and minimizing adverse impacts to public health, safety, welfare, the environment, and wildlife resources.	Date:	01/08/2024

Overall Good: ☐

Spills:					
Type	Area	Volume			

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Jersey barriers		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sales & gas lift meter houses - jersey barriers		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Chemical tanks - jersey barriers		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Gas Meter Run	# 8		
Comment:	Sales		
Corrective Action:		Date:	
Type: Other	# 2		
Comment:	Test separators		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Thermoelectric generators		
Corrective Action:		Date:	
Type: Gas Meter Run	# 20		
Comment:	Gas lift		
Corrective Action:		Date:	
Type: Plunger Lift	# 8		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	PRV vent line on test separator lacks cap		
Corrective Action:	Vents on pressure safety devices will be designed to be clear and free of debris and water at all times.	Date:	01/08/2024

Type: Deadman # & Marked	# 1		
Comment:	Marked		
Corrective Action:		Date:	
Type: Ancillary equipment	# 5		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type: Bradenhead	# 8		
Comment:	EF02B & EF16C-30 wells have no form of pressure monitoring equipment located on bradenheads, bradenhead valves are accessible. Pressure monitoring equipment located on all remaining bradenhead, all bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 8		
Comment:	Gas lift		
Corrective Action:		Date:	
Type: Plunger Lift	# 20		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Telemetry		
Corrective Action:		Date:	
Type: Bradenhead	# 20		
Comment:	Pressure monitoring equipment located on all bradenhead. All bradenhead valves are accessible. EF01C-31 well bradenhead tied into flowline - document # 403237974 EF07C-30 well bradenhead tied into flowline - document # 400462237 EF03B-30 well bradenhead tied into flowline - document # 400462223 EF14D-19 well bradenhead line connected to flowline/no FORM 4 Sundry (Please refer to inspected facilities for observed compliance issue & corrective action.)		
Corrective Action:		Date:	
Type: Gas Meter Run	# 20		
Comment:	Sales		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	STEEL AST		,
Comment:	Blowdown tank Majority of the paint on tank has come off.				
Corrective Action:		Date:			

Paint

Condition	Inadequate				
Other (Content)					
Other (Capacity)	80 bbl				
Other (Type)					
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent			
Comment:					
Corrective Action:					Date:
Venting:					
Yes/No	NO				
Comment:					
Corrective Action:					Date:
Flaring:					
Type					
Comment:					
Corrective Action:					Date:

Inspected Facilities									
Facility ID:	280531	Type:	WELL	API Number:	045-11277	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280532	Type:	WELL	API Number:	045-11278	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280533	Type:	WELL	API Number:	045-11279	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280534	Type:	WELL	API Number:	045-11280	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280535	Type:	WELL	API Number:	045-11281	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280536	Type:	WELL	API Number:	045-11282	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280537	Type:	WELL	API Number:	045-11283	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	280538	Type:	WELL	API Number:	045-11284	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			

Facility ID:	293553	Type:	WELL	API Number:	045-15048	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293554	Type:	WELL	API Number:	045-15049	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293555	Type:	WELL	API Number:	045-15050	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293556	Type:	WELL	API Number:	045-15051	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293557	Type:	WELL	API Number:	045-15047	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293558	Type:	WELL	API Number:	045-15046	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293559	Type:	WELL	API Number:	045-15059	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293560	Type:	WELL	API Number:	045-15060	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			

Facility ID:	293680	Type:	WELL	API Number:	045-15096	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293681	Type:	WELL	API Number:	045-15097	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293682	Type:	WELL	API Number:	045-15098	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293683	Type:	WELL	API Number:	045-15099	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293684	Type:	WELL	API Number:	045-15100	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293685	Type:	WELL	API Number:	045-15101	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293686	Type:	WELL	API Number:	045-15102	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293687	Type:	WELL	API Number:	045-15103	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			

Facility ID:	293688	Type:	WELL	API Number:	045-15104	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293689	Type:	WELL	API Number:	045-15105	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293690	Type:	WELL	API Number:	045-15106	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
Facility ID:	293691	Type:	WELL	API Number:	045-15107	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger & gas lift								
Corrective Action:						Date:			
BradenHead									
Date of Last Brhd Test:	08/23/2023		Annual Brhd Completed? _____						
Last Brhd Test Results	Initial Surf Csg Pressure:		455		Fluid Type: _____				
	End Surf Csg Pressure:		0						
Comment:	EF14D-19 well bradenhead line connected to flowline/no FORM 4 Sundry					01/08/2024			
Corrective Action:	Contact CECMC Engineering group & discuss observed compliance issue.					Date:			

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Culverts						
				Material Handling And Spill Prevention		Chemical tank containments
Berms						
		Ditches				
		Culverts				
		Compaction				

Comment: Limited Stormwater inspection due to snow.

Corrective Action:

Date: _____

Pits: ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<u>Please refer to Signs/Marker, Housekeeping, Equipment & Inspected Facilities for observed compliance issues.</u>	smelserw	01/01/2024
<u>Production separation equipment & production tanks located at Middlefork Station facility #s 419757 & 470699</u>		

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/webblink/>) and search by document number:

Document Num	Description	URL
708902672	Inspection 708902671 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6377634
708902674	Inspection 708902671 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6377635